

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Toshihiko FUKASAWA et al.

Group Art Unit: to be assigned

Serial No. : To be assigned (under §1.53(b))

Examiner: to be assigned

Filed : March 12, 2004

For : RELAY APPARATUS, SYSTEM AND METHOD, AND STORAGE MEDIUM

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

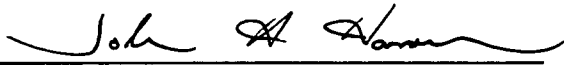
This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is not enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
2. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3. ☒ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. 09/161,812, filed 9/28/1998.

4. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
- ☒ 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
 - ☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
 - ☒ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
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- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503, Order No. 1232-4473US1

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: March 12, 2004

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Attorney Docket: 1232-4473US1		Serial No.: to be assigned	
				Applicant(s): T. FUKASAWA, et al.		Examiner: to be assigned	
				Filing Date: March 12, 2004		Group Art Unit: to be assigned	
U.S. PATENT DOCUMENTS							
Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date	
/L.T./	AA	5,724,355	3/3/1998	Bruno et al.	370	401	
/L.T./	AB	6,091,951	07-2000	Sturniolo et al.	455	432.2	
/L.T./	AC	5,530,905	06-1996	Nichols et al.	709	227	
/L.T./	AD	2002/0092028	07-2002	Lin et al.	725	93	
/L.T./	AE	6,246,695	06-2001	Seazholtz et al.	370	468	
/L.T./	AF	6,011,587	01-2000	Sakazawa et al.	375	240.1	
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Examiner	/Lan Dai Truong/			Date Considered 09/23/2009			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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	AH						
	AI						

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Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
	AJ						
	AK						
	AL						
	AM						

FOREIGN PATENT DOCUMENTS							
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)							
	AP						
	AQ						

Examiner /Lan Dai Truong/	Date Considered 09/23/2009
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	AA						
	AB						
FOREIGN PATENT DOCUMENTS							
/L.T./	AC	JP 09-214564	8/15/1997	Japan			<input type="checkbox"/> Yes <input type="checkbox"/> No
/L.T./	AD	JP 08-008907	1/12/1996	Japan			<input type="checkbox"/> Yes <input type="checkbox"/> No
/L.T./	AE	JP 04-269087	9/25/1992	Japan			<input type="checkbox"/> Yes <input type="checkbox"/> No
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)							
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/L.T./	AI	Office Action dated May 12, 2003, in counterpart Japanese Application No. 9-267373.					
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/L.T./	AL	Bisdikian et al., "The Multimedia Gateway: An evolution toward switched video services", IEEE, 1996, pages 54-58.					
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/L.T./	AT	Lawhead et al., "The Web and distance learning: what is appropriate and what is not", ACM, 1997, pages 27-37.					
Examiner	/Lan Dai Truong/			Date Considered:	09/23/2009		
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